

The structural analysis reports & soil reports are kept in the office. The clearance is documented subject to certificate of architect, Sr. Engineer, Geo-Tech Engineer.

[Signature]
District Engineer
(N) 24 Parganas Zilla Parishad

SANCTIONED & APP

Approval Order No. **133/NR**
Date **6/7/2017**
Valid up to **5/6/2022**

Executive Officer
Rajaratna Panchayat

CERTIFICATE OF THE STRUCTURAL ENGINEER
CERTIFIED THAT ALL THE STRUCTURAL DRAWING AND DESIGN OF BOTH THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING HAS BEEN MADE CONSIDERING THE SOIL UNDER THE ACT AND ALSO CONSIDERING ALL PROBABLE LOADS, SLAB LOAD AND THE MOMENTS GENERATED BY THE PROPOSED STRUCTURE AS PER THE RULES OF IS 456 AND 456:PART 2 CONCERNING DESIGN OF SLAB AND ALSO CONSIDERING THE EFFECTS DURING THE CONSTRUCTION.

[Signature]
UTPAL SANTRA
B.T.E. (STRUCTURAL)
196222001
MPC Registered Structural Engineer
Dist. N. S. No. 3/38

SIGNATURE OF THE STRUCTURAL ENGINEER
I HAVE REVIEWED / CHECKED THE STRUCTURAL DRAWING AND DESIGN DETAILS OF THIS PROJECT WHICH HAS BEEN DONE NATIONAL BUILDING CODE INCLUDING SEISMIC AND THE DESIGNER THAT THE DESIGN IS SAFE & STABLE AGAINST ALL VERTICAL CHECKED & WETTED

DR. DIPANKAR K. SAWARTY
Professor
196222001
MPC Registered Structural Engineer
Dist. N. S. No. 3/38

SIGN OF STRUCTURAL REVIEWER
THIS IS TO CERTIFY THAT THE BUILDING PLAN HAS BEEN DRAWN UP WITH FULL RESPONSIBILITY AS PER PROVISIONS OF NEW TOWN, KOLKATA PLANNING AREA INCLUDING THE BUILDING WITH CONCERN WITH THE PLAN THAT IT IS A BUILDABLE SITE & NOT A NON PLAN PLOTTED LAND.

[Signature]
KAMAL KUMAR PERIVAL
CA-25-10079

SIGNATURE OF ARCHITECT

For Ashtek Conclave Private Limited
Ashtek Conclave Private Limited
Nashbu Mercantile Private Limited
Nashbu Vyapar Private Limited
Wala Vyapar Private Limited

[Signature]
(Director)

SIGNATURE OF OWNER
GENERAL NOTES:
1. ALL DIMENSIONS SHOWN ON CONSTRUCTION DRAWINGS SHALL BE TAKEN FROM CENTERLINE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.
2. ALL DIMENSIONS IN BRACKET ARE TO BE TAKEN FROM CENTERLINE TO CENTERLINE UNLESS OTHERWISE SPECIFIED.
3. ALL DIMENSIONS IN SQUARE BRACKET ARE TO BE TAKEN FROM FACE TO FACE UNLESS OTHERWISE SPECIFIED.
4. ALL DIMENSIONS IN CIRCLE ARE TO BE TAKEN FROM FACE TO FACE UNLESS OTHERWISE SPECIFIED.
5. ALL DIMENSIONS IN TRIANGLE ARE TO BE TAKEN FROM FACE TO FACE UNLESS OTHERWISE SPECIFIED.
6. ALL DIMENSIONS IN PARALLELOGRAM ARE TO BE TAKEN FROM FACE TO FACE UNLESS OTHERWISE SPECIFIED.
7. ALL DIMENSIONS IN OTHER SHAPES ARE TO BE TAKEN FROM FACE TO FACE UNLESS OTHERWISE SPECIFIED.
8. ALL DIMENSIONS IN DIMENSION LINE ARE TO BE TAKEN FROM FACE TO FACE UNLESS OTHERWISE SPECIFIED.
9. ALL DIMENSIONS IN DIMENSION LINE ARE TO BE TAKEN FROM FACE TO FACE UNLESS OTHERWISE SPECIFIED.
10. ALL DIMENSIONS IN DIMENSION LINE ARE TO BE TAKEN FROM FACE TO FACE UNLESS OTHERWISE SPECIFIED.

PROJECT
PROPOSED G+3 STORED RESIDENTIAL BUILDING OF BAG NO. 806(P), 807(P), 808(P), 809(P), 810 & 811(P), L.R. KHATAN NO. - 374, 294, 294S, 294L, 294T, 294B, S.L. NO. - 33, MOUZA - CHALAPACHURIA, P.S. - RAJARHAT, DIST. - 24 (P) FOR METAL VINTRADE PVT. LTD., NASHBUHRA VYAPAR PVT. LTD., COLLATE CONCLAVE PVT. LTD., ANSHUK CONCLAVE PVT. LTD., ASHTEK DEALCOM PVT. LTD., NASHBU MERCANTILE PVT. LTD.

DEVELOPER
SHRI. PRODENTS LLP
10/A, CHAKRABARTY SARANI, CHANDAN NIKETAN BUILDING
4TH FLOOR, UNIT NO- 405 NEAR TRIMURTI PETROL PUMP, KOLKATA- 700 017.

ARCHITECT
Maheshwari & Associates
An ISO 9001:2008 CERTIFIED ORGANISATION
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Ph. No. - 91-33-2449323 / 65228584
Website - www.architectm.com

CIVIL AND STRUCTURAL CONSULTANT:
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ISO 9001:2008 CERTIFIED COMPANY
"M.N.C. HOUSE"
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Drawing Title
G.A AT 3RD. FLOOR LEV.

Scale 1:100 Date 06.06.2017 JOB NO. 1710
Drawn Checked by Approved by
P.M.
Drawing No. C-09-520-03-01

NOTE: STRUCTURAL GENERAL ARRANGEMENT FOR SANCTION ONLY. EXECUTION SHOULD BE AS PER WORKING DRAWING SUPPLIED BY ARCHITECTURAL ELEMENTS.



G.A. AT 3RD FLOOR LEVEL
UNLESS OTHERWISE SPECIFIED ALL SLAB THICKNESS 150 mm

SCHEDULE OF SLABS

SLAB MKD	SLAB THK	SHORTER DIR. SUPPORT	LONGER DIR. SUPPORT	MID SPAN	DIST.
S1	135	8# @ 100 C/C	8# @ 125 C/C	8# @ 175 C/C	8# @ 300 C/C
S2	135	8# @ 125 C/C	8# @ 150 C/C	8# @ 150 C/C	8# @ 300 C/C
S3	135	8# @ 100 C/C	8# @ 125 C/C	8# @ 175 C/C	8# @ 300 C/C
S4	125	8# @ 150 C/C	8# @ 175 C/C	8# @ 200 C/C	8# @ 300 C/C
S5	125	8# @ 175 C/C	8# @ 200 C/C	8# @ 200 C/C	8# @ 300 C/C
S6	125	8# @ 175 C/C	8# @ 200 C/C	8# @ 200 C/C	8# @ 300 C/C
S7	150	8# @ 200 C/C	8# @ 200 C/C	8# @ 100 C/C	8# @ 300 C/C

SCHEDULE OF TYP. FLOOR BEAMS

BEAM MKD	BEAM SIZE	END SUPPT. (1)	MID SPAN (2)	CONT. SUPPT. (3)	CANT. END (4)	STIRRUP	UPTO L/3 FROM SUPPT.	MID SPAN	REMARKS
B-1	200X800	2-25(1)	2-25(1)	2-25(1)	2-25(1)	2-25(1)	10T @ 875 C/C	10T @ 875 C/C	
B-2	200X800	2-25(1)	2-25(1)	2-25(1)	2-25(1)	2-25(1)	10T @ 875 C/C	10T @ 875 C/C	
B-3	200X800	2-25(1)	2-25(1)	2-25(1)	2-25(1)	2-25(1)	10T @ 875 C/C	10T @ 875 C/C	
B-4	200X800	2-25(1)	2-25(1)	2-25(1)	2-25(1)	2-25(1)	10T @ 875 C/C	10T @ 875 C/C	
B-5	200X800	2-25(1)	2-25(1)	2-25(1)	2-25(1)	2-25(1)	10T @ 875 C/C	10T @ 875 C/C	
B-6	200X800	2-25(1)	2-25(1)	2-25(1)	2-25(1)	2-25(1)	10T @ 875 C/C	10T @ 875 C/C	
B-7	200X800	2-25(1)	2-25(1)	2-25(1)	2-25(1)	2-25(1)	10T @ 875 C/C	10T @ 875 C/C	
B-8	200X800	2-25(1)	2-25(1)	2-25(1)	2-25(1)	2-25(1)	10T @ 875 C/C	10T @ 875 C/C	
HB	1000X138	8-12T	8-12T	8-12T	8-12T	8-12T	8# @ 800 C/C	8# @ 800 C/C	